NAMES: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ BLOCK: \_\_\_\_\_\_\_\_\_

***Directions: Using your article, answer the following questions. You will be turning this in as classwork.***

***ARTICLE NAME: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_***

1. Observational Study or Experiment?
2. What are the individuals?
3. How many individuals? How were they selected?
4. What is the population? The sample?
5. What are the variables that are being measured? (list all)
6. What is the design of the experiment? (How was it set up? Describe briefly)
7. What are the questions that the experimentt/study asks? (what are they looking to answer by performing this study/expt)
8. What conclusions were made about the population in this study/experiment?
9. Are there any lurking/confounding variables? If so, what are they?
10. What improvements would you suggest for the design of this study/expt?

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